SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

Certificate of Analysis

MSACetMABCSA

Product Number: 14-MSACetMABCSA Expiration: 8/20/2026 Fill Volume: 4mL/side
Lot Number: 2605200

This is to certify that representative samples of this lot of media were tested in accordance with routine microbiological procedures in our Quality Assurance Laboratory. The following organisms were used and gave the following results and reactions:

Performance Testing

Test Organisms	Cetrimide	MSA	MacConkey	BCSA
E. coli ATCC® 25922	Inhibited	Inhibited	Growth (Pink)	Partial to Complete Inhibition
P. aeruginosa ATCC® 27853	Good growth Green colonies	Inhibited	Inhibited	Partial to Complete Inhibition
P. mirabilis ATCC® 12453	Inhibited	Excellent *Mannitol -*	Growth (Colorless)	Partial to Complete Inhibition
S. aureus ATCC® 25923	Inhibited	Excellent *Mannitol +*	Inhibited	Partial to Complete Inhibition
E. faecalis ATCC® 29212	Inhibited	Inhibited	Partial Inhibition	Partial to Complete Inhibition

Microbial testing was performed aerobically at 35°C for 18-24 hours

Growth approved by:_____
(QA Manager)

Microbial Load

Lot Size:	3L each
Number of Units Sampled:	30
Final pH at 25°C:	Cet:7.2±0.2; MSA: 7.4±0.2; MA: 7.1±0.2; BCSA: 7.0±0.2

Lot approved by:_____
(QA Manager)

This product is not intended for the diagnosis or treatment of human disease.